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JAMECO® ELECTRONICS

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PRODUCT DATA SHEET

Digital Sound Level Meters

Models for general purpose and high accuracy Type II measurements

Features:

- Two models provide 1.5 dB or 2dB accuracy
- A and C weighting
- High and Low measuring ranges:
  Model 407735 - Low (35 to 100dB), High (65 to 130dB)
  Model 407736 - Low (35 to 90dB), High (75 to 130dB)
- 0.1dB resolution
- Fast/slow response
- Max Hold with reset button
- Model 407736 meets ANSI and IEC 651 Type II standards
- Large 0.5" 3-1/2 digit LCD display
- Built-in calibration check (94dB)
- Tripod mount and analog DC/AC conditioned outputs of 10mV/dB
- Utilizes 0.49"(12.3mm) condenser microphone
- Dimensions: 9.5x2.7x1"(241x69x25mm). Weight 7.6 oz (215g)
- Complete with hard vinyl case and 9V battery

Optional 94/114dB Calibrator

Ordering Information

407735.....Digital Sound Level Meter, 2dB accuracy
407735-NIST..Digital Sound Level Meter, 2dB accuracy w/ NIST Certificate
407736.....Digital Sound Level Meter, 1.5dB accuracy
407736-NIST..Digital Sound Level Meter, 1.5dB accuracy w/ NIST Certificate
407766.....94/114dB Sound Level Calibrator
40705X.....AC/DC Recorder Output Cable

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